IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of: Confirmation No.: 5999

McMULLIN et al. Art Unit: 2614

Patent. No.: 7,702,306 B2 Examiner: Lana N. Le

Issued: April 20, 2010 Atty. Docket: 1875.4300000

For: Apparatus and Method for Local Oscillator Calibration in Mixer

Circuits

Request for Certificate of Correction Under 37 C.F.R. § 1.322 and 1.323

Attn: Certificate of Correction Branch

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

It is hereby requested that a Certificate of Correction under 37 C.F.R. §§ 1.322 and 1.323 be issued for the above-captioned United States Patent. This Certificate of Correction is being requested due to mistakes which appear in the printed patent. These mistakes were made by both the U.S. Patent and Trademark Office and by Applicants. The mistakes made by Applicants are of a clerical or typographical nature, or of a minor character. Patentee(s) submit that correction of these errors does not introduce new matter.

Specifically, the printed patent contains the following errors for which a Certificate of Correction is respectfully requested:

In column 8, line 49, replace "down-converted" with --down-convert--.

In column 8, line 65, replace "coupled an" with --coupled to an--.

McMULLIN et al. Patent. No. 7,702,306 B2

In column 9, line 18, replace "passband of actual bandpass filter" with

--passband of said bandpass filter--.

In column 9, line 29, replace "passband of said actual bandpass filter" with -passband of said bandpass filter--.

In column 10, line 31, replace "said passband of said actual bandpass" with --said actual passband of said bandpass--.

Remarks

The above-noted corrections do not involve such changes in the patent as would

constitute new matter or would require reexamination.

A completed Form PTO/SB/44 accompanies this request, with the above-noted

corrections printed thereon. Accordingly, a Certificate of Correction is believed proper

and issuance thereof is respectfully requested.

This request is accompanied by payment of the fee set forth in 37 C.F.R.

§ 1.20(a). Fee payment is provided through online credit card payment. The

Commissioner is hereby authorized to charge any fee deficiency, or credit any

overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

James J. Pohl

Attorney for Patentees Registration No. 60,724

Date: July 20, 2010

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

Page __1_ of __1

U.S. Patent and Transmit U.S. Defent and Trans

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

APPLICATION N	0.:	10/649,807
ISSUE DATE	:	April 20, 2010
INVENTOR(S)	:	Donald G. McMULLIN
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:		
In column 8, line 49, replace "down-converted" withdown-convert		
I., l., 0	1:	o 65 manlaga "counted an" with recounted to an-

In column 8, line 65, replace "coupled an" with --coupled to an--.

7,702,306 B2

PATENT NO.

In column 9, line 18, replace "passband of actual bandpass filter" with --passband of said bandpass filter--.

In column 9, line 29, replace "passband of said actual bandpass filter" with -- passband of said bandpass filter--

In column 10, line 31, replace "said passband of said actual bandpass" with --said actual passband of said bandpass--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Sterne, Kessler, Goldstein & Fox P.L.L.C.

1100 New York Avenue, N.W.

Washington, DC 20005-3934

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 39 USS. 122 and 37 CFR 1.14. This collection is element to like 1.0 hour to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this close for reducing this burden, should be sent to the Child Information Officer.

U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, V.A. 22313-1450. DN OTO SeND FEES OR COMPLETED FORMST 07 THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.